



PATENT

IN THE UNITED PATENT AND TRADEMARK OFFICE

Atte	omey's D	Oocket No.: CYB-01302/03						
= :	In re app	lication of: Roston						
:	Serial No.:			Group No.:				
F	Filed:			Examiner:				
F	or: GYI	RO-STABILIZED PLATFORMS	FOR FORCE-F	EEDBACK APPLICATIONS				
	□ Patent No.:			Issued:				
				RATION) CLAIMING SMALL R 1.9(c-f) and 1.27(b-d))				
Wit	h respec	t to the invention described in						
		the specification filed herewith application Serial Nopatent no	, issued _	, filed				
I.	IDEN	NTIFICATION OF DECLARAN	T AND RIGHTS	AS A SMALL ENTITY				
I he	reby dec	clare that I am						
	(a) L	ndependent Inventor						
				qualify as an independent inventor as defined in 37 CFR section 41(a) and (b) of Title 35, United States Code to the				
	(b) N	Non-inventor Supporting a Claim	by Author					
		States Code and I hereby declare	that I would quali	n by duced fees under Section 41(a) and (b) of Title 35, United fy as an independent inventor as defined in 37 CFR 1.9(c) 41(a) and (b) of Title 35, United States Code, I had made				
	(c) S	Small Business Concern						
		the owner of the small business an official of the small business		ed below. ered to act on behalf of the concerned identified below.				
		and that the above identified sm CFR 121.3-18, and reproduced and (b) of Title 35, United State its affiliates, does not exceed 50	Ann Arbor, Mich nall business cond in 37 CFR 1.9(d) is Code, in that the Opersons. For p	igan 48108-1639 cern qualifies as a small business concern as defined in 13, for purposes of paying reduced fees under Section 41(a) the number of employees of the concern, including those of urposes of this statement, (1) the number of employees of the concern of the persons employed on				

(Small Entity Verified Statement [7-10] - page 1 of 3)



☐ Individual

☐ Small Business Concern





a full-time, part-time or temporary basis during each of the pay periods of the fiscal year, and (2) concerns are affiliates of each other when either, directly or indirectly, one concern controls or has the power to control the other, or a third party or parties controls or has the power to control both.

	an official empowered to act on behalf of the non-profit organization identified below: NAME OF CONCERN ADDRESS OF CONCERN						
	TYPE OF O	RGANIZATION					
	 □ UNIVERSITY OR OTHER INSTITUTE OF HIGHER EDUCATION □ TAX EXEMPT UNDER INTERNAL REVENUE SERVICE CODE (26 USC 501(20 NON-PROFIT SCIENTIFIC OR EDUCATIONAL UNDER STATUTE OF SUNITED STATES OF AMERICA (NAME OF STATE						
	USC 5	OULD QUALIFY AS TAX EXEMPT UNDER INTERNAL REVENUE SERVICE CODE (26 C 501(a) and 501(c)(3)) IF LOCATED IN THE UNITED STATES OF AMERICA OULD QUALIFY AS NON-PROFIT SCIENTIFIC OR EDUCATION UNDER STATUTE OF					
	STATE OF THE UNITED STATES OF AMERICA IF LOCATED IN THE UNI AMERICA (NAME OF STATE (CITATION OF STATUTE						
	CFR 1.9(e) for	on-profit organization identified abort purposes of paying reduced fees un	ove qualifies as a non-profit organi der Section 41(a) and (b) of Title 3	zation as defined in 37 5, United States Code			
		NVENTION BY DECLARANT under contract or law remain with	and/or have been conveyed to the a	shove identified			
I hereby decla							
	person or (b) above)	■ concer		nization l) above)			
(item (a) EXCEPT, that is listed below inventor under	person or (b) above) t if the rights h w* and no righ r 37 CFR 1.9(■ concer	ove) item (d al, concern or organization having any person who could not be class ation, (2) any concern which would	nization) above) rights to the invention right as an independent			
(item (a) EXCEPT, that is listed below inventor under business cond	person or (b) above) t if the rights h w* and no right r 37 CFR 1.9(cern under 37 no such person	concer (item (c) ab the late of the invention are held (1) by c) if that person had made the invention are held (1) the invention	ove) item (d al, concern or organization having any person who could not be class ation, (2) any concern which would	nization) above) rights to the invention right as an independent			
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☐ Non-Profit Organization



III. ACKNOWLEDGEMENT OF DUTY TO NOTIFY PTO OF STATUS CHANGE

I acknowledge the duty to file, in this application or patent, notification of any change in status resulting in loss of entitlement to small entity status prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small entity is no longer appropriate. (37 CFR 1.28(b)).

IV. DECLARATION

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this verified statement is directed.

v. Signatures	•
	(complete unly (e) or (f) below)
(e)	
·	VIK: All inventors must sign the verified statement
NO	TR: All inversors mun sign the verytes americal
Charles J. Jacobus, Ph.	D.
Name of Inventor	
agfu	Date 21 October 96
Signature of inventor	
GERALD PROST	ON .
Name of Inventor	
MAN VIII	Date 21 000 088 1998
Signature of Inventor	
	OR
(f) ·	
	signing on behalf of a concern or non-profit organization should be specified.
N()) K: The title of the person	signing on benuit of a concern or non-project and and an area of the
NAME OF PERSON SIGNING	Charles J. Jacobus
TITLE OF PERSON	Vice President
ADDRESS OF PERSON SIGNING _	727 Airport Blvd
	Ann Arbor, MT 48108-1639
SIGNATURE THE	DATE 21 Oct 96
\mathcal{U}	

(Small Entity Verified Statement [7-10] - page 3 of 3)





Attorney's Docket No.: CYB-01302/03

		COMBINED D	ECLARATION AND POWER OF ATTORNE	Y
	(ORIGINAL, DESIGN, NA	TIONAL STAGE OF PCT, SUPPLEMENTAL, DIV CONTINUATION OR CIP)	VISIONAL,
As the	below na	med inventor, I hereby dec	plare that:	
			TYPE OF DECLARATION	
This de	claration	is the following type:		
		original design supplemental		
			or an International Application being filed as a divisional, co art do <u>not</u> check next item; check appropriate one of last three	
		national stage of PCT		
			g 3 items apply then complete and also attach ADDED PAGES NTINUATION OR CIP.	S FOR
	_ _ _	divisional continuation continuation-in-part (CI	P)	
		IN	VENTORSHIP IDENTIFICATION	
			are each not the inventors of all the claims an explanation of t of all the claims at the time the last claimed invention was mad	
sole inv	entor (if o	only one name is listed belo	hip are as stated below next to my name. I believe ow) or an original, first and joint inventor (if plural r which a patent is sought on the invention entitled	names are listed below) of
	*	GYRO-STABILIZED F	PLATFORMS FOR FORCE-FEEDBACK APPLIC	ATIONS
		SPI	ECIFICATION IDENTIFICATION	
the spec	cification	of which: (complete (a),	(b) or (c))	
(a)		is attached hereto.		
<i>(b)</i>		No., as Serial No. not ye	as □ Serial No. 0 / et known (if applicable).	or D Express Mail and was amended on
	by being of a supp	referred to in the declaration. Ac	al papers are deposited with the PTO which contain new matt cordingly, the amendments involved are those filed with the a umendments claiming matter not encompassed in the original	pplication papers or, in the case
(c)			ned in PCT International Application Noand as amended under PCT Article 19 on	filed (if any).

(Declaration and Power of Attorney [1-1] - page 1 of 4)



I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge to the duty to disclose information

which is material to patentability as defined in 37, Code of Federal Regulations, § 1.56

(also check the following items, if desired)

- and which is material to the examination of this application, namely, information where there is a substantial likelihood that a reasonable examiner would consider it important in deciding whether to allow the application to issue as a patent, and
 - □In compliance with this duty there is attached an information disclosure statement in accordance with 37 CFR 1.98.

PRIORITY CLAIM (35 U.S.C. § 119)

I hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed.

(complete (d) or (e))

- (d) no such applications have been filed.
- (e) usuch applications have been filed as follows.

NOTE: Where item (c) is entered above and the Iternational Application which designated the U.S. itself claimed priority check Item (e), enter the details below and make the priority claim.

A. PRIOR FOREIGN/PCT APPLICATION(S) FILED WITHIN 12 MONTHS (6 MONTHS FOR DESIGN) PRIOR TO THIS APPLICATION AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. § 119

Country (or indicate if PCT)	Application Number	Date of Filing (day, month, year)	Priority Claimed Under 37 USC 119		
			☐ Yes ☐ No		
			□ Yes □ No		
			□ Yes □ No		
			☐ Yes ☐ No		
			☐ Yes ☐ No		

ALL FOREIGN APPLICATION(S), IF ANY FILED MORE THAN 12 MONTHS (6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION

(Declaration and Power of Attorney [1-1] - page 2 of 4)





NOTE: If the application filed more than 12 months from the filing date of this application is a PCT filing forming the basis for this application entering the United States at (1) the national stage, or (2) a continuation, divisional, or continuation-in-part, then also complete ADDED PAGES TO COMBINED DECLARATION AND POWER OF ATTORNEY FOR DIVISIONAL, CONTINUATION OR CIP APPLICATION for benefit of the prior U.S. or PCT application(s) under 35 U.S.C. § 120.

CLAIM FOR BENEFIT OF PRIOR U.S	S. PROVISIONAL APPLICATION(S)
I hereby claim the benefit under Title 35, United States Code, § I below:	[19(e) of any United States provisional application(s) listed
PROVISIONAL APPLICATION NUMBER	FILING DATE
60/005,861	October 26, 1995
POWER OF A	ATTORNEY
I hereby appoint the following attorneys and/or agents to pros and Trademark Office connected therewith.	ecute this application and transact all business in the Patent
Ernest I. Gifford (Reg. No. 20,644) Allen M. Krass (Reg. No. 18,277) Irvin L. Groh (Reg. No. 17,505) Douglas W. Sprinkle (Reg. No. 27,394) Alfred L. Patmore, Jr. (Reg. No. 19,145) Douglas J. McEvoy (Reg. No. 34,385) Nancy M. Klembus (Reg. No. 40,051)	Thomas E. Anderson (Reg. No. 31,318) Ronald W. Citkowski (Reg. No. 34,732) Judith M. Riley (Reg. No. 30,311) Theresa A. Orr (Reg. No. 34,890) Ellen S. Cogen (Reg. No. 38,109) John G. Posa (Reg. No. 37,424) Avery N. Goldstein (Reg. No. 39,204)
SEND CORRESPONDENCE TO:	DIRECT TELEPHONE CALLS TO:
John G. Posa GIFFORD, KRASS, GROH, SPRINKLE, PATMORE, ANDERSON & CITKOWSKI, P.C. 280 N. Woodward Ave. Suite 400 Birmingham, MI 48009	John G. Posa (313) 913-9300
DECLA	RATION
and belief are believed to be true; and further that these s	owledge are true and that all statements made on information statements were made with the knowledge that willful false imprisonment, or both, under Section 1001 of Title 18 of the eopardize the validity of the application or any patent issued
	TURE(S)
Full name of sole or first inventor GERALD P. ROSTON Inventor's signature	enship US MI
Post Office Address 11698 Merrill Road	
Whitmore Lake, Michigan 4	8189

(Declaration and Power of Attorney [1-1] - page 3 of 4)

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Full nan	ne of second joint inve	intor, if proy	CHARLES C	JACO	BUS 2	2-00	1	
Inventor	r's signature	76/4					1	
Date _	21 Oct 96	c	ountry of Citizens				13,	· ·
Residen	ce <u>Ann Arbor</u>	, MI Draw	NI		,			
Post Off	fice Address 432			· · · · · · · · · · · · · · · · · · ·				
	Ann	Arbor, MI	48104			•		
	•	WHICH F	S) FOR ANY OF ORM A PART OF	THIS DEC	LAKATION			·.
	Signature for third a	nd subsequent	joint inventors. <i>N</i>	lumber of p	ages added_		•	
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	Signature by admin	istrator(trix), e:	xecutor(trix) or le	egal represen	stative for de	ceased or inco	spacitated	l inventor.
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0	Signature for invent Number of pages and	or who refuses Ided	to sign or cannot	be reached	by person au	thorized under	r 3 7 CFR	1.47.
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0	Added pages to comb (CIP) application.	nined declaration	n and power of at	torney for d	ivisional, con	ntinuation, or o	ontinusti	ion-in-part
			. **:	•	•			
0	Authorization of att	omey(s) to acc	ept and follow ins	tructions fro	om represent	ative.		
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	If no further pages form	a part of this Dec	laration then end this	Declaration v		nd check the follo		c.